

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Robert Aharonov et al.

Application No.: 10/645,972

Confirmation No.: 8385

Filed: August 22, 2003

Art Unit: 1775

For: ENGINE COMPONENT WITH WEAR-  
RESISTANT COATING

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Examiner: Elizabeth D. Ivey

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action mailed June 21, 2006, the deadline for response thereto being September 21, 2006, Applicant submits the following amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.